## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new non-provisional applications under 37CFR§1.53(b))

Attorney Docket No.	KLR: 1 016.062				
First Inventor or App Identifier	lication	Paul Tervo, Kenneth Smith, Clarence Cowan, Mike Dauphinais			

Title MEMBRANE PROBING SYSTEM

Express Mail Label No.	EL619334038U
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APPLICATION ELEMEN See MPEP chapter 600 concerning utility patent	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, D.C. 20231						
*Fee Transmittal Form (e.g. PTO/SB/ (Submit an original and a duplicate for fee			5. Microfiche	Computer	Progr	ram (Appendix)	
2. ⊠ Specification T	otal pages	30	6. Nucleotide ar (if applicable, al			Sequence Submission	
(preferred arrangement set forth belo - Descriptive Title of the Invention	w)		a. □ Co	omputer rea	adable	сору	
- Descriptive The of the invention - Cross References to Related Applications - Statement Regarding Federally Sponsored Research - Reference to Microfiche Appendix			b.   Paper copy (identical to computer copy)				
			c.   Statement verifying identity of above copies				
- Background of the Invention			ACCOMPANYING APPLICATION PARTS				
<ul> <li>Brief Summary of the Invention</li> <li>Brief Description of the Drawings (if</li> <li>Detailed Description</li> </ul>	filed)		7. ⊠ Assignm	ent Papers	(cove	r sheet & document(s))	
<ul><li>Claim(s)</li><li>Abstract of the Disclosure</li></ul>				§3.73(b) St re is an ass		ent 🛛 Power of Attorney	
			9.  □ English t	ranslation o	docum	ent ( <i>if applicable</i> )	
3. ☑ Drawing(s) (35 <i>USC 113</i> ) [To	otal Pages	17	10. ☐ Informati Statem	on Disclosi ent (IDS) /		☐ Copies of IDS Citations	
			1449				
4. Oath or Declaration [To	otal Pages	5	11. 🗌 Prelimir	nary Amend	dment		
a. 🛛 Newly executed (original or copy	<b>/</b> )						
b. Copy from a prior application (3 (for continuation/divisional with	12. ☑ Return Receipt Postcard (MPEP 503) (should be specifically itemized)						
I. ☐ Deletion of Inventor(s)			13. ⊠ *Small Entity ⊠ Statement filed in prior				
Signed statement attached named in the prior appl see 37 CFR §§1.53(d)(2)		Statements application. (PTO/ sb/09-12) Status still proper and desired.					
555 67 5111 33 1.55(4)(2)	unu 1.00(b)		14. ☐ Certified Copy of Priority Document(s)  (if foreign priority is claimed)				
* Note for Items 1 & 13: In order to be entit	led to pay s	mall	,			,	
entity fees, a small entity statement is requi except if one filed in a prior application is re §1.28)			15. ☑ Other: check for fees and recording				
16. If a CONTINUING APPLICATION, check	c appropriate	hox and su	nnly the requisite in	formation be	low and	t in a preliminary amendment	
	Continuati			application		and preminary unionament	
Prior application information: Examiner		_ Gro	up No./Art Unit			or declaration is supplied under	
Box 4b, is considered a part of the disclosure of the	e accompanyi	ing continua	tion or divisional ap	plication and	is her	eby incorporated by reference.	
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  17. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label			attach bar code label h		or 🛛	Correspondence address below	
Name Kevin L. Russell	(msert custome	er number of i	attaci i par code label f	icie)	01	Con espondence address below	
Address 601 SW Second Ave., Suite 1600							
City Portland	State	OR			Zip Co	de 97204-3157	
Country US	Telephone	(503)227-5	631		FAX	(503)228-4373	
Name (print type) Kevin L. Russell						28,876	
Signature / /		Dat	te	August 10, 2000			



## FEE TRANSMITTAL

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT \$465

Application Number	N/A				
Filing Date	August 10, 2000				
First Named Inventor	Paul Tervo				
Examiner Name	N/A				
Group/ Art Unit	N/A				
Attorney Docket No.	KLR 1016.062				

METHOD OF PAYMENT (check one) FEE CALCULATION (continued) 3. ADDITIONAL FEES ☑ The Commissioner is hereby authorized to charge the \_arge Entity Small Entity ndicated fees and credit any over payments to: Deposit Account Number 03-1550 Fee Description Fee Paid Fee Fee Fee Fee Code (\$) Code (\$) Chernoff Vilhauer McClung & Stenzel Deposit Account Name 105 130 205 65 Surcharge - late filing fee or oath Charge any additional fee required under 37 CFR 1.16 & 1.17 127 50 227 25 Surcharge-late provisional filing fee or cover sheet 130 139 130 Non-English specification 139 Payment Enclosed 147 2,520 147 2,520 For filing a request for reexamination 112 920\* 112 920\* Requesting publication of SIR prior to Examiner □ Check ☐ Other ☐ Money Order FEE CALCULATION 113 1840\* 113 1840\* Requesting publication of SIR after Examiner action BASIC FILING FEE 115 110 215 55 Extension for reply within first month arge Small Entity 116 380 216 190 Extension for reply within second month ntity Fee Fee Fee Fee Fee Description Fee Paid 117 870 217 435 Extension for reply within third month Code (\$) Code (\$) 1 360 680 Extension for reply within fourth month 118 218 690 201 345 Utility filing fee 345 1.850 228 925 Extension for reply within fifth month 101 128 106 310 206 155 Design filing fee 119 300 219 150 Notice of Appeal 107 480 207 240 Plant filing fee 120 300 220 150 Filing a brief in support of an appeal 108 690 208 345 Reissue filing fee 121 260 221 130 Request for oral hearing Provisional filing fee 1,510 138 1,510 Petition to institute a public use proceeding 114 150 214 138 SUBTOTAL (1) \$345 55 Petition to revive - unavoidable 140 110 240 EXTRA CLAIM FEES 141 1,210 241 605 Petition to revive - unintentional Fee from 142 1,210 242 605 Utility issue fee (or reissue) Fee below Paid Extra Claims 143 430 243 215 Design issue fee 9 290 Plant issue fee Total Claims -2 0\* = 0 0 144 580 244 0 39 130 122 130 Petitions to the Commissioner Indep. Claims 0 122 Multiple 123 50 123 50 Petitions related to provisional applications Dependent or number of previously paid, if greater. For reissues, see 126 240 126 240 Submission of Information Disclosure Statement \$120 561 40 581 40 Recording each patent assignment per property Large Small Entity Entity (times number of properties) 345 Filing a submission after final rejection Fee Fee Fee Fee Fee Description 146 690 246 (37 C.F.R. 1.129(a)) Code Code (\$) (\$) 345 For each additional invention to be examined 149 690 249 (37 C.F.R. 1.129(b)) 103 18 203 Claims in excess of 20 78 102 202 Independent claims in excess of 3 Other (specify) 39 104 260 204 130 Multiple dependent claim, if not paid \*Reissue independent claims over 109 78 209 39 Other (specify) original patent 110 18 210 \*Reissue claims in excess of 20 and Reduced by Basic Filing Fee Paid over original patent SUBTOTAL (3) \$120 SUBTOTAL (2) SUBMITTED BY Complete (if applicable) Registration (503) 227-5631 Name (print type) Telephone Kevin L. Russell Νo 38,292 Date August 10, 2000 Signature

## CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail No.:

EL619334038US

Date of Deposit:

August 10, 2000

I hereby certify that the patent application attached hereto entitled **MEMBRANE PROBING SYSTEM**, Paul Tervo, Kenneth Smith, Clarence Cowan, Mike Dauphinais, and Martin Koxxy, inventors, is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and is addressed to, The Honorable Commissioner for Patents and Trademarks, Box Patent Application, Washington, D.C. 20231.

Dwight Berquist Moody